9/04 Joen Palla

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L Number	Hits	Search Text	DB	Time stamp
-	140	popescu.IN.	USPAT;	2004/08/31 15:49
			US-PGPUB	
-	2	popescu.IN. AND PLL	USPAT;	2004/08/31 15:51
	16257	III-hood datastauli	US-PGPUB	2004/09/21 15.51
-	16357	"phase detector"	USPAT; US-PGPUB	2004/08/31 15:51
_	4451	"phase detector" AND "flip flop"	USPAT;	2004/09/01 08:01
-	7731	phase detector. And this hop	US-PGPUB	2004/05/01 08:01
_	2645	("phase detector" AND "flip flop") AND (PLL OR "phase lock")	USPAT;	2004/08/31 15:52
	2013	( phase detector This implies ) This (This or phase took )	US-PGPUB	200 1100/31 13.32
-	1618	(("phase detector" AND "flip flop") AND (PLL OR "phase lock")) AND	USPAT;	2004/08/31 15:53
		@pd<20000921	US-PGPUB	
-	420	((("phase detector" AND "flip flop") AND (PLL OR "phase lock")) AND	USPAT;	2004/08/31 15:53
		@pd<20000921) AND 375/\$.CCLS.	US-PGPUB	
-	2264	"phase detector" AND ("D" WITH "flip flop")	USPAT;	2004/08/31 15:53
			US-PGPUB	
-	1731	("phase detector" AND ("D" WITH "flip flop")) AND (phase ADJ lock\$)	USPAT;	2004/08/31 15:54
			US-PGPUB	
-	321	(("phase detector" AND ("D" WITH "flip flop")) AND (phase ADJ	USPAT;	2004/09/01 08:01
		lock\$)) AND @pd<20000921 AND 375/\$.CCLS.	US-PGPUB	
-	26	"bang".TI.	USPAT;	2004/08/31 16:43
			US-PGPUB	
-	52	3610954.pn.	USPAT;	2004/08/31 17:32
		3925614.pn.	US-PGPUB	
		3938184.pn.		
		4128812.pn.		
		4218771.pn.		
		4330863.pn.		
i		4339731.pn. 4520489.pn.		I
		4320489.pn. 4535459.pn.		I
		4538283.pn.		I
		4555789.pn.		I
		4561098.pn.		I
		4565976.pn.		I
		4584695.pn.		Į
		4587653.pn.		
		4686481.pn.		
ļ		4724401.pn.		
		4788512.pn.		
ļ		4811361.pn.		
		4821293.pn.		
ĺ		4884041.pn.		
		4926447.pn.		
		5015970.pn.		
		5036298.pn.		
		5111486.pn.		
		5164966.pn.		
		5260608.pn.		
		5268937.pn.		
		5305453.pn. 5315271.pn.		
		5315271.pn.   "5455540"	1	
_ 1	321	(("phase detector" AND ("D" WITH "flip flop")) AND (phase ADJ	USPAT;	2004/09/01 08:01
-	321	lock\$)) AND @pd<20000921 AND 375/\$.CCLS.	.US-PGPUB	2004/07/01 08:01
_	984	"phase detector" WITH "flip flop"	USPAT;	2004/09/01 10:04
-	704	phase detector with hip hop	US-PGPUB	2004/07/01 10:04
_	653	("phase detector" WITH "flip flop") AND @pd<20000921	USPAT;	2004/09/01 08:02
	000	( pinate detector within high high high tendential	US-PGPUB	
		I	l	1
_	556	1 (("phase detector" WITH "flip flop") AND @pd<20000921) NOT	I USPAT:	2004/09/01 08·57
-	556	(("phase detector" WITH "flip flop") AND @pd<20000921) NOT ((("phase detector" AND ("D" WITH "flip flop")) AND (phase ADJ	USPAT; US-PGPUB	2004/09/01 08:57

((("phase detector" AND ("D" WITH "flip flop") AND (phase AD)   lock\$) AND gld=20000921 AND 375/S CCLS.) AND PLL   US.PGFUB   ((("phase detector" WITH "flip flop") AND (phase AD)   lock\$) AND gld=20000921 AND 375/S CCLS.) (("phase detector" AND ("D" WITH "flip flop") AND (phase AD)   lock\$) AND gld=20000921 AND 375/S CCLS.) (AND pLL) NOT ((("phase detector" WITH "flip flop") AND (phase AD)   lock\$) AND gld=20000921 AND 375/S CCLS.) (AND ("phase AD)   lock\$) AND gld=20000921 AND 375/S CCLS.) (AND ("phase AD)   lock\$) AND gld=20000921 AND 375/S CCLS.) (AND ("phase AD)   lock\$) AND gld=20000921 AND 375/S CCLS.) (AND ("phase AD)   lock\$) AND gld=20000921 AND 375/S CCLS.) (AND ("phase AD)   lock\$) AND gld=20000921 AND 375/S CCLS.) (AND ("phase AD)   lock\$) AND gld=20000921 AND 375/S CCLS.) (AND PLL)   US.PGFUB   LEE IN. AND JAE-WOOK IN.   US.PGFUB   US.PAT.   US.					
locks) AND @pd<20000921 AND 375/S.CCLS.) AND PLI. O	177	-		USPAT;	2004/09/01 08:02
0				US-PGPUB	
(("f'phase detector" AND ("D" WITH "flip flop")) AND (phase AD)					
lock\$) AND @dc420000921 AND 375/S.CCLS.) AND PLL) NOT ((('phase detector' WITH 'flip flop') AND (phase AD) lock\$)) AND @dpd-20000921) NOT ((('phase detector' WITH 'flip flop') AND (phase AD) lock\$)) AND @dpd-20000921 AND 375/S.CCLS.)) ((('phase detector' WITH 'flip flop') AND @dpd-20000921) NOT ((('phase detector' AND ('D' WITH 'flip flop')) AND (phase AD) lock\$)) AND @dpd-20000921 AND 375/S.CCLS.)) (('phase detector' AND ('D' WITH 'flip flop')) AND (phase AD) lock\$)) AND @dpd-20000921 AND 375/S.CCLS.)) (('phase detector' AND ('D' WITH 'flip flop')) AND (phase AD) lock\$)) AND @dpd-20000921 AND 375/S.CCLS.)) (('phase detector' AND ('D' WITH 'flip flop')) AND (phase AD) lock\$)) AND @dpd-20000921 AND 375/S.CCLS.)) (('phase detector' AND ('D' WITH 'flip flop') (USPAT, USP-GPUB EPO, IPO USPAT, USP-GPUB EPO, IPO USPAT, USP-GPUB EPO, IPO USPAT, USP-GPUB EPO, IPO USPAT, USP-GPUB USPAT, U	C	-		USPAT;	2004/09/01 08:57
((("phase detector" WTHT "flip flop") AND @pd<20000921) NOT ((("phase detector" AND ("p" WTHT "flip flop") AND @pd<20000921) NOT (("phase detector" WTH "flip flop") AND @pd<20000921) NOT (("phase detector" AND ("p" WTHT "flip flop") AND @pd<20000921) NOT (("phase detector" AND ("p" WTHT "flip flop") AND @pd<20000921) NOT (("phase detector" WTH "flip flop") AND (phase ADJ lock\$)) AND @pd<20000921 AND 375/S.CCLS.) NOT ((("phase detector") US-PGPUB detector" AND "JAE-WOOK.IN.  12			((("phase detector" AND ("D" WITH "flip flop")) AND (phase ADJ	US-PGPUB	
C(("phase detector" AND ("D" WITH "flip flop") AND (phase ADJ lock\$)) AND @pd<20000921 AND 375% CCLS. S) NOT ((("phase detector" WITH "flip flop") AND @pd<20000921 NOT ((("phase detector" AND ("D" WITH "flip flop") AND (phase ADJ lock\$)) AND @pd<20000921 AND 375% CCLS. AND ("phase detector" AND ("D" WITH "flip flop") AND (phase ADJ lock\$)) AND @pd<20000921 AND 375% CCLS. NOT ((("phase detector" AND ("D" WITH "flip flop")) AND (phase ADJ lock\$)) AND @pd<20000921 AND 375% CCLS. NOT ((("phase detector") US-PGPUB ("D) AND (phase ADJ lock\$)) AND (phase detector") US-PGPUB ("D) AND (phase ADJ lock\$)) AND ("D) AN			lock\$)) AND @pd<20000921 AND 375/\$.CCLS.)) AND PLL) NOT		
Icek\$) AND @pd<20000921 AND 375/8 CCLS.)   NOT   ((("phase detector" WTH" "lip flop") AND (phase ADJ locks))   AND @pd<20000921 AND 375/8 CCLS.)   NOT ((("phase ADJ locks))   AND @pd<20000921 AND 375/8 CCLS.)   NOT ((("phase ADJ locks))   AND @pd<20000921 AND 375/8 CCLS.)   NOT ((("phase ADJ locks))   AND (phase ADJ locks))   AND (phase ADJ locks)   AND (phase detector")   AND (phase ADJ locks)   AND (phase detector")   AND (phase ADJ locks)   AND (phase detector")   AND (phase d			((("phase detector" WITH "flip flop") AND @pd<20000921) NOT		
U(("phase detector" WTH" "flip flop") AND @pd<20000921 NOT ((("phase detector" AND ("P) WTH" "flip flop") (AND (phase AD) US-PGPUB (("phase detector" AND ("P) WTH" "flip flop") (AND (phase AD) US-PGPUB (detector" AND "P) WTH" "flip flop") (AND (phase AD) Iock\$)) AND @pd<20000921 AND 375/S.CCLS.)) NOT ((("phase detector" AND "P) WTH" "flip flop") (AND (phase AD) Iock\$)) AND @pd<20000921 AND 375/S.CCLS.)) AND PLL) US-PGPUB (PO. PPO US-PGPUB US-PGPUB (PO. PPO US-PGPUB			((("phase detector" AND ("D" WITH "flip flop")) AND (phase ADJ		
((("phase detector" AND ("p" WITH "flip flop")) AND (phase ADJ lock\$)) AND @pd<20000921 AND 375/8 CCLS.)) NOT ((("phase detector" WITH "flip flop")) AND (phase ADJ lock\$)) AND @pd<20000921 AND 375/8 CCLS.) AND PLL)			lock\$)) AND @pd<20000921 AND 375/\$.CCLS.))		
((("phase detector" NND ("p" WITH "flip flop")) AND (phase ADJ lock\$)) AND @pd<20000921 AND 375/8 CCLS.) NOT ((("phase detector" AND ("p" wITH "flip flop")) AND (phase ADJ lock\$)) AND @pd<20000921 AND 375/8 CCLS.) AND PLL)   USPAT; US-FGPUB USPAT; US-F	379	-	((("phase detector" WITH "flip flop") AND @pd<20000921) NOT	USPAT;	2004/09/01 09:18
lockS) AND @pd<20000921 AND 375/S CCLS.)) NOT ((("phase detector" WITH "flip flop") AND @pd<20000921) NOT ((("phase detector" AND ("P" WITH "flip flop")) AND (phase ADJ lockS)) AND @pd<20000921 AND 375/S CCLS.)) AND PLL)  - 22 LEE.IN. AND JAE-WOOK.IN. USPAT; US-PGPUB PPO, IPO 103 phase detector" T.I. AND digital.TI. USPAT; US-PGPUB 105 phase detector" T.I. AND digital.TI. USPAT; US			((("phase detector" AND ("D" WITH "flip flop")) AND (phase ADJ	US-PGPUB	
detector" AND ("D" WITH "flip flop") AND (phase ADJ lock\$)) AND   @pd<20000921 AND 375/\$.CCLS.)) AND PLL)   USPAT; USPGPUB   Co04/09/01   USPAT; USPACPUB   USPAT;					
- 22   Qpd<20000921 AND 375/8.CCLS.)) AND PLL)   LEE.IN. AND JAE-WOOK.IN.   USPAT;   2004/09/01   USPAT;   20			detector" WITH "flip flop") AND @pd<20000921) NOT ((("phase		
22   LEE.IN. AND JAE-WOOK.IN.   USPAT;   2004/09/01			detector" AND ("D" WITH "flip flop")) AND (phase ADJ lock\$)) AND		
12			@pd<20000921 AND 375/\$.CCLS.)) AND PLL)		
12	22	-	LEE.IN. AND JAE-WOOK.IN.	USPAT;	2004/09/01 09:20
- 53 "phase detector".TI. AND digital.TI.  - 32 "phase detector" WITH "flip flop" - 302 375/375.CCLS 176 375/375.CCLS. AND "phase detector" - 176 375/375.CCLS. AND "phase detector" - 176 375/375.CCLS. AND ("phase detector" WITH "flip") - 176 375/375.CCLS. AND ("phase detector" WITH "flip") - 176 375/375.CCLS. AND ("phase detector" WITH "flip") - 177 2004/09/01 - 178 2004/09/01 - 179 2004/09/01 - 180 2004/09/01 - 180 2004/09				US-PGPUB	
32	12	-	LEE.IN. AND JAE-WOOK.IN.	ЕРО; ЛРО	2004/09/01 09:20
- 32 "phase detector" WITH "flip flop"	53	-	"phase detector".TI. AND digital.TI.	USPAT;	2004/09/01 09:49
302   375/375.CCLS.   USPAT; US-PGPUB   USPAT				US-PGPUB	
- 176 375/375.CCLS. AND "phase detector" US-PGPUB USPAT; US-PGPUB US-PGPUB USPAT; US-PGPUB US-PGPUB US-PGPUB US-PGPUB US-PGPUB US-PGPUB US-PGPUB US-PGPUB US-P	32	-	"phase detector" WITH "flip flop"	ЕРО; ЛРО	2004/09/01 09:58
- 176 375/375.CCLS. AND "phase detector" USPAT; US-PGPUB	302			- 1	2004/09/01 10:05
- 41 375/375.CCLS. AND ("phase detector" WITH "flip") - 35578 comparator AND "flip flop" - 20030 "phase" WITH "comparator" - 1121 "phase" WITH "comparator" USPAT; US-PGPUB US				US-PGPUB	
- 41 375/375.CCLS. AND ("phase detector" WITH "flip") USPAT; US-PGPUB USPAT;	176	-	375/375.CCLS. AND "phase detector"	USPAT;	2004/09/01 10:05
- 35578 comparator AND "flip flop" - 20030 "phase" WITH "comparator" - 20030 "phase" WITH "comparator" - 1121 "phase" WITH "comparator" WITH "flip-flop" - 123 "phase" WITH "comparator" WITH "D flip-flop" - 124 "phase" WITH "comparator" WITH "D flip-flop" - 125 375/354-376.CCLS. AND @pd<20000921 - 126 (375/354-376.CCLS. AND @pd<20000921) AND "phase detector" - 127 (375/354-376.CCLS. AND @pd<20000921) AND "phase detector") - 128 AND "flip flop" - 129 (375/354-376.CCLS. AND @pd<20000921) AND "phase detector") - 129 (375/354-376.CCLS. AND @pd<20000921) AND "phase detector") - 129 (331/\$.CCLS. AND @pd<20000921) AND "phase detector") - 120 (331/\$.CCLS. AND @pd<20000921) AND "phase detector") - 120 (331/\$.CCLS. AND "phase detector") - 120 (331/\$.CCLS. AND "phase detector") - 120 (331/\$.CCLS. AND "phase detector") - 121 (331/\$.CCLS. AND "phase detector") - 122 (331/\$.CCLS. AND "phase detector") - 123 (331/\$.CCLS. AND "phase detector" WITH "d flip-flop") - 124 (331/\$.CCLS. AND ("phase detector" WITH "d flip-flop") - 125 (331/\$.CCLS. AND ("phase detector" WITH "d flip-flop") - 129 ("phase detector" AND "rising edge" AND "falling edge" - 129 ("phase detector" AND "rising edge" AND "falling edge" - 129 ("phase detector" AND "rising edge" AND "falling edge" - 129 ("phase detector" AND "rising edge" AND "falling edge"				US-PGPUB	
- 35578 comparator AND "flip flop"  20030 "phase" WITH "comparator"  1121 "phase" WITH "comparator" WITH "flip-flop"  123 "phase" WITH "comparator" WITH "D flip-flop"  124 "phase" WITH "comparator" WITH "D flip-flop"  125 "phase" WITH "comparator" WITH "D flip-flop"  126 "phase" WITH "comparator" WITH "D flip-flop"  127 "phase" WITH "comparator" WITH "D flip-flop"  128 "phase" WITH "comparator" WITH "D flip-flop"  129 "phase" WITH "comparator" WITH "d flip-flop"  12004/09/01 US-PGPUB US-PG	41	-	375/375.CCLS. AND ("phase detector" WITH "flip")	USPAT;	2004/09/01 10:23
- 20030 "phase" WITH "comparator" US-PGPUB USPAT; US-PGPUB USP					
20030	5578	-	comparator AND "flip flop"		2004/09/01 10:25
- 1121 "phase" WITH "comparator" WITH "flip-flop" USPAT; USPGPUB USPAT; 2004/09/01 - 123 "phase" WITH "comparator" WITH "D flip-flop" USPAT; US-PGPUB USPAT;					
1121	0030	-	"phase" WITH "comparator"		2004/09/01 10:29
123				1	
123	112	-	"phase" WITH "comparator" WITH "flip-flop"	-	2004/09/01 10:29
S210   375/354-376.CCLS. AND @pd<20000921   USPAT; US-PGPUB US					
5210   375/354-376.CCLS. AND @pd<20000921   USPAT; US-PGPUB AND "flip flop") NOT (((375/354-376.CCLS. AND @pd<20000921) AND "phase detector") USPAT; US-PGPUB USPAT; US-PGP	123	-	"phase" WITH "comparator" WITH "D flip-flop"	-	2004/09/01 11:25
- 952 (375/354-376.CCLS. AND @pd<20000921) AND "phase detector" US-PGPUB USPAT; US-PGPUB					0004/00/01 11 05
952   (375/354-376.CCLS. AND @pd<20000921) AND "phase detector"   USPAT; US-PGPUB	5210	-	375/354-376.CCLS. AND @pd<20000921		2004/09/01 11:25
- 440 ((375/354-376.CCLS. AND @pd<20000921) AND "phase detector") US-PGPUB USPAT; US-PGPUB AND "flip flop") NOT (((375/354-376.CCLS. AND @pd<20000921) AND "phase detector") AND "flip-flop")  - 2566 331/\$.CCLS. AND "phase detector"  - 170 (331/\$.CCLS. AND "phase detector") AND "d flip-flop"  - 31 331/\$.CCLS. AND ("phase detector") AND "d flip-flop") USPAT; US-PGPUB	0.51		(OFF 1974 277 COLO ANTO O 1-20000001) ANTO II 1 1 4 4 II		2004/00/01 11:25
- 440 ((375/354-376.CCLS. AND @pd<20000921) AND "phase detector") AND "flip flop" - 395 ((375/354-376.CCLS. AND @pd<20000921) AND "phase detector") AND "flip-flop" - 45 (((375/354-376.CCLS. AND @pd<20000921) AND "phase detector") AND "flip flop") NOT (((375/354-376.CCLS. AND @pd<20000921) AND "flip flop") NOT (((375/354-376.CCLS. AND @pd<20000921) AND "phase detector") AND "flip-flop") - 2566 331/\$.CCLS. AND "phase detector"  170 (331/\$.CCLS. AND "phase detector") AND "d flip-flop"  - 31 331/\$.CCLS. AND "phase detector" WITH "d flip-flop") - 23 (331/\$.CCLS. AND ("phase detector" WITH "d flip-flop")) AND USPAT; @pd<20000921 - 1290 "phase detector" AND "rising edge" AND "falling edge"  1290 "phase detector" AND "rising edge" AND "falling edge"  2004/09/01 USPAT; US-PGPUB	952	-	(3/5/354-3/6.CCLS. AND @pd<20000921) AND "phase detector"		2004/09/01 11:25
AND "flip flop" ((375/354-376.CCLS. AND @pd<20000921) AND "phase detector") AND "flip-flop" (((375/354-376.CCLS. AND @pd<20000921) AND "phase detector") USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB AND "phase detector") AND "flip-flop")  - 2566 331/\$.CCLS. AND "phase detector"  170 (331/\$.CCLS. AND "phase detector") AND "d flip-flop"  - 31 331/\$.CCLS. AND "phase detector" WITH "d flip-flop")  - 23 (331/\$.CCLS. AND ("phase detector" WITH "d flip-flop")) AND - 23 (331/\$.CCLS. AND ("phase detector" WITH "d flip-flop")) AND - 23 (331/\$.CCLS. AND ("phase detector" WITH "d flip-flop")) AND - 23 (331/\$.CCLS. AND ("phase detector" WITH "d flip-flop")) AND - 2566 - 27 (331/\$.CCLS. AND ("phase detector" WITH "d flip-flop")) AND - 28 (331/\$.CCLS. AND ("phase detector" WITH "d flip-flop")) AND - 29 (331/\$.CCLS. AND ("phase detector" WITH "d flip-flop")) AND - 2004/09/01 - 21 (331/\$.CCLS. AND ("phase detector" WITH "d flip-flop")) AND - 2004/09/01 - 2004/09/01 - 2004/09/01			(/OTE 1254 256 CCL G AND C 1 20000001) AND Halans Setated!)		2004/00/01 11:26
395   ((375/354-376.CCLS. AND @pd<20000921) AND "phase detector")   USPAT;   US-PGPUB   US-PGPUB   USPAT;   U	44(	-			2004/09/01 11:26
AND "flip-flop"  (((375/354-376.CCLS. AND @pd<20000921) AND "phase detector") USPAT; US-PGPUB AND "flip flop") NOT (((375/354-376.CCLS. AND @pd<20000921) AND "phase detector") AND "flip-flop")  2566 331/\$.CCLS. AND "phase detector"  170 (331/\$.CCLS. AND "phase detector") AND "d flip-flop"  170 (331/\$.CCLS. AND "phase detector") AND "d flip-flop"  31 331/\$.CCLS. AND ("phase detector" WITH "d flip-flop")  23 (331/\$.CCLS. AND ("phase detector" WITH "d flip-flop")) AND USPAT; US-PGPUB (@pd<20000921)  1290 "phase detector" AND "rising edge" AND "falling edge"  US-PGPUB	20.				2004/09/01 11:27
- 45 (((375/354-376.CCLS. AND @pd<20000921) AND "phase detector") AND "flip flop") NOT (((375/354-376.CCLS. AND @pd<20000921) AND "phase detector") AND "flip-flop")  - 2566 331/\$.CCLS. AND "phase detector"  170 (331/\$.CCLS. AND "phase detector") AND "d flip-flop"  - 31 331/\$.CCLS. AND ("phase detector") WITH "d flip-flop")  - 23 (331/\$.CCLS. AND ("phase detector") WITH "d flip-flop")  - 23 (331/\$.CCLS. AND ("phase detector") WITH "d flip-flop")) AND ("phase detector") WITH "d flip-flop")  - 1290 "phase detector" AND "rising edge" AND "falling edge"  - 1290 "phase detector" AND "rising edge" AND "falling edge"  - 1290 "phase detector" AND "rising edge" AND "falling edge"  - 1290 "phase detector" AND "rising edge" AND "falling edge"  - 1290 "phase detector" AND "rising edge" AND "falling edge"	393	-			2004/07/01 11.27
AND "flip flop") NOT (((375/354-376.CCLS. AND @pd<20000921) AND "phase detector") AND "flip-flop")  - 2566 331/\$.CCLS. AND "phase detector"  - 170 (331/\$.CCLS. AND "phase detector") AND "d flip-flop"  - 2566 331/\$.CCLS. AND "phase detector") AND "d flip-flop"  - 2566 USPAT; US-PGPUB  - 2566 331/\$.CCLS. AND "phase detector" WITH "d flip-flop"  - 2566 USPAT; US-PGPUB  - 2566 331/\$.CCLS. AND ("phase detector" WITH "d flip-flop")  - 2566 USPAT; US-PGPUB  - 2566 331/\$.CCLS. AND ("phase detector" WITH "d flip-flop")  - 2566 USPAT; US-PGPUB  - 2566 USPAT; US-PGPUB  - 1290 "phase detector" AND "rising edge" AND "falling edge"  - 1290 USPAT; US-PGPUB	4				2004/09/01 11:28
AND "phase detector") AND "flip-flop")  - 2566 331/\$.CCLS. AND "phase detector"  - 170 (331/\$.CCLS. AND "phase detector") AND "d flip-flop"  - 170 (331/\$.CCLS. AND "phase detector") AND "d flip-flop"  - 170 (331/\$.CCLS. AND ("phase detector") WITH "d flip-flop")  - 170 (331/\$.CCLS.	4.	-			200 1107101 11.20
-   2566   331/\$.CCLS. AND "phase detector"   USPAT; US-PGPUB				55 T GI OD	
170   (331/\$.CCLS. AND "phase detector") AND "d flip-flop"   US-PGPUB   US-	2560	_		USPAT.	2004/09/01 11:29
-       170       (331/\$.CCLS. AND "phase detector") AND "d flip-flop"       USPAT; US-PGPUB       2004/09/01 US-PGPUB US-PGPUB US-PGPUB US-PGPUB US-PGPUB	الاند		551.4.55E5.111D phase detector		
S-PGPUB   US-PGPUB	171	_	(331/\$ CCLS_AND "phase detector") AND "d flin-flon"		2004/09/01 11:29
-   31   331/\$.CCLS. AND ("phase detector" WITH "d flip-flop")   USPAT; US-PGPUB	170		(35170.00ES. FEVE phase detector ) FEVE a mp nop		200 1103701 11.23
23   (331/\$.CCLS. AND ("phase detector" WITH "d flip-flop")) AND   US-PGPUB   USPAT;   US-PGPUB	3	_	331/\$.CCLS, AND ("phase detector" WITH "d flin-flop")		2004/09/01 11:29
-   23   (331/\$.CCLS. AND ("phase detector" WITH "d flip-flop")) AND   USPAT;   US-PGPUB   USPAT;   USPAT;   USPAT;   USPAT;   US-PGPUB   USPAT;	J.	,	( ( ( )	•	
- 1290 @pd<20000921 US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB	2	_	(331/\$.CCLS, AND ("phase detector" WITH "d flip-flop")) AND		2004/09/01 11:30
- 1290 "phase detector" AND "rising edge" AND "falling edge" USPAT; US-PGPUB 2004/09/01					*
US-PGPUB US-PGPUB	129	_			2004/09/01 11:59
				-	
- 836   "phase detector" AND "rising edge" AND "falling edge" AND "flip flop"   USPAT;   2004/09/01	83	- 1	"phase detector" AND "rising edge" AND "falling edge" AND "flip flop"		2004/09/01 11:59
US-PGPUB					
	54:	-	("phase detector" AND "rising edge" AND "falling edge" AND "flip		2004/09/01 11:59
flop") AND PLL US-PGPUB				-	
	19	-		USPAT;	2004/09/01 11:59
		ŀ	flop") AND PLL) AND @pd<20000921	US-PGPUB	

-	193	((("phase detector" AND "rising edge" AND "falling edge" AND "flip	USPAT;	2004/09/01 11:59
		flop") AND PLL) AND @pd<20000921) NOT (((("phase detector"	US-PGPUB	
		WITH "flip flop") AND @pd<20000921) NOT ((("phase detector" AND		
		("D" WITH "flip flop")) AND (phase ADJ lock\$)) AND @pd<20000921		
		AND 375/\$.CCLS.)) NOT (((("phase detector" WITH "flip flop") AND		
		@pd<20000921) NOT ((("phase detector" AND ("D" WITH "flip flop"))		
		AND (phase ADJ lock\$)) AND @pd<20000921 AND 375/\$.CCLS.))		
		AND PLL))		
-	141	(((("phase detector" AND "rising edge" AND "falling edge" AND "flip	USPAT;	2004/09/01 12:00
		flop") AND PLL) AND @pd<20000921) NOT (((("phase detector"	US-PGPUB	
		WITH "flip flop") AND @pd<20000921) NOT ((("phase detector" AND		
		("D" WITH "flip flop")) AND (phase ADJ lock\$)) AND @pd<20000921		
		AND 375/\$.CCLS.)) NOT (((("phase detector" WITH "flip flop") AND	,	
		@pd<20000921) NOT ((("phase detector" AND ("D" WITH "flip flop"))		
		AND (phase ADJ lock\$)) AND @pd<20000921 AND 375/\$.CCLS.))	·	
	1	AND PLL))) NOT (((("phase detector" WITH "flip flop") AND		
		@pd<20000921) NOT ((("phase detector" AND ("D" WITH "flip flop"))		
-		AND (phase ADJ lock\$)) AND @pd<20000921 AND 375/\$.CCLS.))		
	_ !	AND PLL)	TTOD A TE	2004/00/01 12:00
-	1	"5712580".PN.	USPAT	2004/09/01 13:08
-	1	"5619171".PN.	USPAT	2004/09/01 13:08
-	1 1	"5432480".PN.	USPAT	2004/09/01 13:08
-	1	"4535459".PN.	USPAT USPAT	2004/09/01 13:08 2004/09/01 13:09
-	1	"4535459".PN.	USPAT	2004/09/01 13:09
-	1	"5432480".PN.   "4422176".PN.	USPAT	2004/09/01 13:09
-	1 1	"4422176".PN. "4371974".PN.	USPAT	2004/09/01 13:09
-	1	43/19/4 .FN.   "5619171".PN.	USPAT	2004/09/01 13:09
-	1	"5325075".PN.	USPAT	2004/09/01 13:09
-	1	"5317283".PN.	USPAT	2004/09/01 13:09
1	1	"5315183".PN.	USPAT	2004/09/01 13:09
	1	"5175510".PN.	USPAT	2004/09/01 13:10
<u>-</u>	1	"5153468".PN.	USPAT	2004/09/01 13:10
_	i	"4937537".PN.	USPAT	2004/09/01 13:10
_	1	"4322643".PN.	USPAT	2004/09/01 13:10
_	1	"4020422".PN.	USPAT	2004/09/01 13:10
-	1	"6351154".PN.	USPAT	2004/09/01 13:10
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-	1	"5923190".PN.	USPAT	2004/09/01 13:10
-	1	"5592125".PN.	USPAT	2004/09/01 13:10
-	1	"5550878".PN.	USPAT	2004/09/01 13:10
-	1	"5329559".PN.	USPAT	2004/09/01 13:11
-	1	"5233636".PN.	USPAT	2004/09/01 13:11
-	1	"5126602".PN.	USPAT	2004/09/01 13:11
-	1	"5012494".PN.	USPAT	2004/09/01 13:11
-	1	"4663769".PN.	USPAT	2004/09/01 13:11
-	1	"4535459".PN.	USPAT	2004/09/01 13:11
-	1	"4222009".PN.	USPAT	2004/09/01 13:11
-	1	"5036529",PN.	USPAT	2004/09/01 13:12
-	1	"4777447".PN.	USPAT	2004/09/01 13:12
-	1	"4663769".PN.	USPAT	2004/09/01 13:12
] -	1	"4422176",PN.	USPAT	2004/09/01 13:12 2004/09/01 13:12
-	1	"4400667".PN.	USPAT USPAT	2004/09/01 13:12
-	1	"4385395".PN.	USPAT	2004/09/01 13:12
-	1	"4246497".PN.   "4222009".PN.	USPAT	2004/09/01 13:12
-	1 1	"4222009".PN. "5936430".PN.	USPAT	2004/09/01 13:12
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-	1	"5799048".PN.	USPAT	2004/09/01 13:13
	1 1	"4535459".PN.	USPAT	2004/09/01 13:15
-	i	"4400817".PN.	USPAT	2004/09/01 13:15
-	1	"4400667".PN.	USPAT	2004/09/01 13:15
-	l i	"4371974".PN.	USPAT	2004/09/01 13:15
_	i	"4305045".PN.	USPAT	2004/09/01 13:15
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-	1	"4227251".PN.	USPAT	2004/09/01 13:15
-	1	"5386437".PN.	USPAT	2004/09/01 13:17
-	1	"5036221".PN.	USPAT	2004/09/01 13:17
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-	1	"5268937".PN.	USPAT	2004/09/01 13:18
-	1	"5077761".PN.	USPAT	2004/09/01 13:18
-	1	"5036298".PN.	USPAT	2004/09/01 13:18
-	1	"4782499".PN.	USPAT	2004/09/01 13:18
-	1	"4555789".PN.	USPAT	2004/09/01 13:18
-	1	"4546486".PN.	USPAT	2004/09/01 13:18
-	1	"4339731".PN.	USPAT	2004/09/01 13:18